(703) 312-6666

January 16, 2002

29,621

Date

UTILITY PATENT APPLICATION **TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 500.41083X00 First Inventor WATANABE, DAI PSEUDORANDOM NUMBER GENERATING APPARATUS OR Title **ENCRYPTION OR DECRYPTION APPARATUS USING THE**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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SAME Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS Box Patent Application** ADDRESS TO: Washington, DC 20231

SEE MPEP chapter 600 concerning utility patent application contents.									
1. Fee Transl	nittal Form (e.g., PTO al and a duplicate for fee process	N/SB/17) sing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8 Nucleotide and/or Amino Acid Sequence Submission					
2. Applicant of See 37 CF	laims small entity stat R 1.27.	ius.		fif applicable, all necessary) a. Computer Readable Form (CRF)					
3. Specificati	ON ment set forth below)	[Total Pages: 50]		 b. Specification Sequence Listing on: i . □ CD-ROM or CD-R (2 copies), or 					
-Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix			ii ☐ paper c ☐ Statements verifying identity of above copies						
_	nd of the Invention			ACCOMPANYING APPLICATION PARTS					
-Brief Des -Detailed I -Claim(s)	imary of the Invention cription of the Drawing Description of the Disclosure	gs (if filed)		9 Assignment Papers (cover sheet & documents(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney					
4. Drawing(s) (35 U.S.C. 113)	[Total Pages: 13]		(when there is an assignee) 11. English Translation Document (if applicable)					
5. Oath or Declaration	n	[Total Pages: 4]		12. Information Disclosure Copies of IDS Citations					
a Newly executed (original or copy)				Statement (IDS)/PTO-1449					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			13 Preliminary Amendment						
			14. Return Receipt Postcard (MPEP 503)						
T DELETION OF INVENTORIS			(Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s)						
Named in the prior application, see 37 CFR			(if foreign priority is claimed)						
1.63(d)(2) and 1.33(b)			16. Nonpublication Request under 35 U.S.C. 122						
6. Application	n Data Sheet See 37	7 CFR 1 76		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application	ii Dala Oncor Goo oi	OTT III		17. Other. Inf. Discl. Sheet Under 37 CFR 1.56(a)					
				w/refs,Credit Card Payment Form, Figs. 1-15					
in the CONTINUE	INC ADDITOATION	l obook appropriate how a	and sur	oly the requisite information below and in a preliminary amendment,					
18. If a CONTINO	n Data Shee <u>t u</u> nde	n, check appropriate box, c or 37 CFR 1 76:	ina sapi	ory the requiete intermedient acted and pro-					
		visional Continuati	ion-in-oar	rt (CIP) of prior application No.:					
L Cont	nuation	visional continued	ion in pai	(Carly)					
Pay Sh is consider	OR DIVISIONAL AF	losure of the accompanying o	ure of the	e prior application, from which an oath or declaration is supplied under tion or divisional application and is hereby incorporated by reference. ently omitted from the submitted application parts.					
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS									
Customer Num	ber or Bar Code Labe	(insert Customer No.		parcode label here					
Name ANTONELLI, TERRY, STOUT & KRAUS, LLP									
Address									
City			State	Zip Code					

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(703) 312-6600

Registration No. (Attorney/Agent)

Telephone

Patents, Box Patent Application, Washington, DC 20231.

Carl I. Brundidge

Country

Name

Signature

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FEE TRANSMIT	ļ	Complete if Known								
TEE INAMSMIT		Application Num			lumber					
for FY 2002		Filing [Date			January 16, 2002				
101112002	ł	First N	amed i	nvento	or	WATANABE, DAI				
Patent fees are subject to annua	Į	Exami	ner Nar	ne						
]		Group Art Unit								
TOTAL AMOUNT OF PAYMENT (\$		Attorne			\neg	500.41083X00				
METHOD OF PAYMENT				FEI	E C	ALCULATION (continued)				
1. The Commissioner is hereby authorized to ch	3.	ADDITI	ONAL							
fees and credit overpayments to: Deposit Account Number 01-2135 Deposit Account Name Antonelli, Terry, Stout	Fee	Large Entity Fee	Fee	Small Entity Fee						
Charge Any Additional Fee Required		Coc	le (\$)	Code	(\$)		Fee Description	Fee Paid		
Under 37 CFR 1.1 6 and 1.17 Applicant Claims small entity status.		105 127		205	65		charge - late filing fee or oath			
See 37 CFR 1.27			50	227	25		charge – late provisional filing fee or er sheet			
2. 🛛 Payment Enclosed:			130	139	130		-English specification			
☐ Check ☐ Credit Card ☐ Money Order	☐ Other	147	2,520	147	2,520	For	filing a request for ex parte reexamination			
FEE CALCULATION		112	920*	112	920*		uesting publication of SIR prior to mination action			
2. BASIC FILING FEE	113	1,840	* 113	1.840		questing publication of SIR after				
Large Entity Small Entity Fee Fee Fee Fee Description	Foo Boid				·		miner action			
Code (\$) Code (\$)	Fee Paid	115		215	55		ension for reply within first month			
101 740 201 370 Utility filing fee	740.00	116		216	200		ension for reply within second month			
106 330 206 165 Design filing fee		117		217	460		ension for reply within third month			
107 510 207 255 Plant filing fee	ļi	118			720		ension for reply within fourth month			
108 740 208 370 Reissue filing fee		128	1,960		980		ension for reply within fifth month			
114 160 214 80 Provisional filing fee		119		219	160		ice of Appeal			
SUBTOTAL (1)	740.00	120		220	160		ng a brief in support of an appeal			
1. EXTRA CLAIM FEES		121	280	221	140	Red	uest for oral hearing			
Fee from		138					tion to institute a public use proceeding			
Extra Claims below	Fee Paid	140		240	55	Peti	tion to revive – unavoidable			
Total Claims 19 -20** = 0 x 0.00	= 0.00	141	1,280		640	Peti	tion to revive unintentional			
Indep. Claims 4-3** = 1 x 84.00	= 84.00	142	1,280	242	640	Utili	ty issue fee (or reissue)			
indep. Claims 4-3 = 1	- 64.00	143		243	230		ign issue fee			
Multiple Dependent 0.00	≈ 0.00	144	620	244	310	Pla	nt issue fee			
		122		122	130	Peti	tions to the Commissioner			
Large Entity Small Entity Fee Fee Fee Fee Fee Description		123		123	50		cessing fee under 37 CFR 1.17(q)			
Code (\$) Code (\$)		126	180	126	180	Sub	mission of Information Disclosure Stmt			
103 18 203 9 Claims in excess of 20)	581	40	581	40		ording each patent assignment per perty (times number of properties)	40.00		
102 84 202 42 Independent claims in	excess of 3	146	740	246	370	For	each additional invention to be mined (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent cla	im, if not paid	149	740	249	370	For	each additional invention to be			
109 84 209 42 ** Reissue independent claims			# 1.5	07-	0=0		mined (37 CFR § 1.129(b))			
over original patent		179		279	370		uest for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in ex and over original pa		169	900	169	900		uest for expedited examination design application			
SUBTOTAL (2) \$	84.00	Oth	er fee (sp	ecify)						

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Carl I. Brundidge	Registration No (Attorney/Agent)	29,621	Telephone	703-312-6600
Signature	4			Date	01/16/02

**or number previously paid, if greater; For Reissues, see above

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 40.00

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